

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

#14

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

PM52/0320

DAVID L FEIGENBAUM FISH & RICHARDSON 225 FRANKLIN STREET BOSTON MA 02110-2804

APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/963.512	11/03/97	026	CANGIALOSI, S 3642	03/20/98
First Named KIRBY , Applicant		ALAN	J.	

TITLE OF TRANSFERRING ENCRYPTED PACKETS OVER A PUBLIC NETWORK INVENTION

2 07644/004001 380-0	49.000	891 UTIL	ITY YES	\$650.00	06/22/98

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL "NTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



UNITED STATES DÉPARTMENT OF COMMERCE **Patent and Trademark Office**

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SERIAL NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO.

DAVID L FEIGENBAUM FISH & RICHARDSON 225 FRANKLIN STREET BOSTON MA 02110-2804 PM52/0320 EXAMINER

CANGIALOSI.S

ART UNIT

PAPER NUMBER

13

03/20/98

DATE MAILED:

NOTICE OF ALLOWABILITY

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PART I. / 2 / 10/10	
1. U This communication is responsive to 2//3/9	8
herewith (or previously mailed), a Notice Of Allowance	HE MERITS IS (OR REMAINS) CLOSED in this application. If not included And Issue Fee Due or other appropriate communication will be sent in due
Course. 3 P The allowed claims are / -/2, /4 -2	7 (Note claim 28 is Renumber 27)
4. The drawings filed on	are acceptable
5. Acknowledgment is made of the claim for priority und	der 35 U.S.C. 119. The certified copy has [_] been received. [_] not been
Note the attached Examiner's Amendment.	, (iled on
7. D Note the attached Examiner Interview Summary Record.	DTO1 412
8. Note the attached Examiner's Statement of Reasons for A	
9. Note the attached NOTICE OF REFERENCES CITED, PTC	
10. Note the attached INFORMATION DISCLOSURE CITATIO	
	50,110-1445.
PART II.	
A SHORTENED STATUTORY PERIOD FOR RESPONSE to conFROM THE "DATE MAILED" indicated on this form. Failure Extensions of time may be obtained under the provisions of 37 C	nply with the requirements noted below is set to EXPIRE THREE MONTHS to timely comply will result in the ABANDONMENT of this application. FR 1.136(a).
Note the attached EXAMINER'S AMENDMENT or NOTIFICATION OF declaration is deficient. A SUBSTITUTE OATH OR DECL	CE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath LARATION IS REQUIRED.
	DICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a. I Drawing informalities are indicated on the NOTICE	E RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
b. The proposed drawing correction filed on	has been approved by the examiner. CORRECTION IS
 Approved drawing corrections are described by the REQUIRED. 	examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d. T Formal drawings are now REQUIRED.	
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AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE N	hand corner, the following information from the NOTICE OF ALLOWANCE IOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Attachments:	
_ Examiner's Amendment	 Notice of Informal Application, PTO-152
Examiner Interview Summary Record, PTOL- 413	_ Notice re Patent Drawings, PTO-948
Reasons for Allowance	_ Listing of Bonded Dratismen

_ Listing of Bonded Draftsmen

_ Other

... Notice of References Cited. PTO-892

_ Information Disclosure Citation, PTO-1449

Serial Number: 08/963,512

Art Unit: 3642

The following is an Examiner's Statement of Reasons for Allowance The prior art of record fails to anticipate or render obvious the claimed combination of determining whether to decrypt an external network packet at a first computer or a computer internal thereto including the aid of virtual tunnels in the manner and complexity explicitly recited in the claimed invention .

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and to avoid processing delays should preferably accompany the Issue Fee. Such submissions should be clearly labeled Comments on Statement of Reasons for Allowance.

Any inquiry concerning this communication should be directed to Salvatore Cangialosi at telephone number (703) 305-1837.

SALVATORE CANGIALOSI
PRIMARY EXAMINER
APT LIMIT 222